



An ISO 9001 : 2008

Mini Mobile Batching Plant



Model : RM-550, RM-800
Cap. : 8 to 12 m³ / HR

Economical & User Friendly
Low & Easy Maintenance

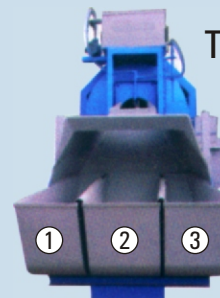
Self Lubrication System
Load Cell Based Digital Weighing
Digital Water Control System

RM-550



Control Panel

Three Bin



Specification	RM - 550	RM - 800
Mixer Type	Reversible Drum	Reversible Drum
Output Per HR. Appx.	8m ³ / HR	12m ³ / HR
Batch Capacity	0.30 Cum	0.60 Cum
Main electric Motor (H.P.)	10 HP A/C	12.5 HP A/C
Loadcell Capacity	2 Ton each	2 Ton each
Guide Roller	Three Rollers	Five Rollers
Drum Speed	19 RPM	19 RPM
Hyd Oil Tank Cap.	35 Ltr.	50 Ltr.
Water Tank Cap.	120 Ltr.	180 Ltr.
Hyd Pump 200 Bar.	16 LPM Gear Pump	19 LPM Gear Pump
Concrete Discharge Hight	1.5 Mtr.	1.5 Mtr.
Water Pump Size	25 x 25 2 nos. (0.5 HP each)	25 x 25 2 nos. (0.5 HP each)
Overall Dimensions (mm)	L 3900 x W 1980 x H 2900	L 4380 x W 1980 x H 2900
Weighing System	Load Cell based Digital Display batch Controller	
Water System	Automised Digital Controlled	
Advantages	Most Economical & User Friendly, Easy Shifting for any time any where, Self Lubrication Pump for lubrication of barings	
Allied Equipments	Wheel Loader	Concrete Pump
		Tractor Trolley

Optional : Auto Digital Controlled Feeding for Chemical (Admixture) / Online Printing Facility

- Reversible Mixer drum is rotating on well align heavy duty gear ring guided by five rollers for smooth rotation.
- Compact design for easy transportation.
- Ascent & Descent of loading skip bucket is controlled by hydraulic pump (Driven by Electric motor) and lever operated direction control valve and heavy cylinder.
- Rotation of the concrete drum, reversed is actioned by push button on the electric control panel.
- The machine is design rationalized for easily manor able mixer requiring very less maintenance.
- 4 Nos. of pneumatic tyres for proper balancing at the time of toeing.
- Digital indicator with separate bulb for weighing of Aggregate, sand and Cement.
- Mixer only requires Electric Power Supply, Water piping Agg. / Sand / cement feeding.
- Technical manual, spanner kit and pipes provided with the machine.



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